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Application Serial Number: 09/647,457A

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

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Revised 01/29/2002



1600

DATE: 02/03/2003 TIME: 09:13:05

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/647,457A

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\02032003\I647457A.raw

Does Not Comply
Corrected Diskette Needed

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W--> 3 <130> FILE REFERENCE: 1276302<140> 09/647,457<141> 2000-09-29<150>

C--> 4 <140> CURRENT APPLICATION NUMBER: US/09/647,457A

C--> 4 <141> CURRENT FILING DATE: 2003-01-24
4 <150> PRIOR APPLICATION NUMBER: 1999-09-29<150> 123925<151> 1998-04-02<160> 15 <170>
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W--> 63 antibodies that are found in elevated

W--> 64 levels in body fluids of schizophrenic patients

SEQUENCE LISTING<110> Yeda Research and Development Company Ltd.<120> ASSAY FOR THE DIAGNOSIS OF SCHIZOPHRENIA BASED ON A NEW PEPTIDE<130> 1276302<140> 09/647,457<141> 2000-09-29<150> PCT/IL99/00190<151> 1999-09-29<150> 123925<151> 1998-04-02<160> 15 <170> PatentIn version 3.1<210> 1<211> 17<212> PRT<213> Unknown<220><223> isolated peptide which binds antibodies.

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TFIAD, IAD, AD, D and a direct bond; Xaa in position 9 is selected hather from the group consisting of C, G, and P; Xaa in position 15 is s elected from the gropu consisting of AP, and PA; Xaa in position 17 is R, or a direct bond; groups

<400> 1

see above for explanation of Xaa

Xaa Leu Val Val Gly Leu Cys Thr Xaa Gln Ile Lys Thr Gly Xaa Cys

Xaa

MUE MISTURGERY PE DIAGNOSIS OF

(Sample of submitted file) major format envis

Please contact Robert Wax at 703-306-4/19 or 703-308-4216 for assistance

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